Notice of Allowability	Application No.	Applicant(s)
	10/030,330	TRAVIS ET AL.
	Examiner	Art Unit
	William W. Moore	1652
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment filed 13 August 2004.		
2. The allowed claim(s) is/are <u>1-10,16,18-20,23-29 and 31-41</u> .		
3. The drawings filed on are accepted by the Examiner.		
 4.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☑ Interview Summar Paper No./Mail D 3), 7. ☐ Examiner's Amend	ate .

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Applicant's Amendment After Final filed August 13, 2004, canceling claims 11-15, 21 and 22, and amending claims 1, 8, 16, 19, 25-27, 29, and 33-35, brings the elected claims 1-10, 16, 18-20, 23-29, 31, 32 and 36-41 within the scope indicated in the telephonic interview conducted June 30, 2004, to be allowable to Applicant's counsel, where the greatest scope of claimed nucleic acid sequences, encoded polypeptides, compositions and kits comprising same, and methods of use thereof is defined by the very stringent nucleic acid hybridization and wash conditions set forth in claim 23. It is agreed that the new claims 30-41 add no new matter where their subject matters correspond to disclosures at pages 7 and 22 of the specification. These new claims would have been included among the subject matters of Group 1 had they been originally presented.

Because the new claims require a polynucleotide of claim 23 and present no other issues of patentability and because the non-elected claims 33-35 were amended with claims 1, 8, 16, 19, 25-27 and 29 to require that a polypeptide inhibited by a claimed method, and that a kit comprising components for inhibition of a polypeptide requires, an inhibited polypeptide be encoded by a nucleic acid sequence of the allowable claim 23, rejoinder pursuant to MPEP § 821.04 is proper. Because claims 33-35 present no further issues affecting patentability, claims 1-10, 16, 18-20, 23-29, and 31-41 are allowed herewith.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William W. Moore whose telephone number is now 571.272.0933. The examiner can normally be reached between 9:00AM and 5:30PM EST. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy, can now be reached at 571.272.0928. The fax phone numbers for all communications for the organization where this application or proceeding is assigned remains 703.872.9306. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is now 571.272.1600.

William W. Moore September 7, 2004

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